

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **01 American Indian/Alaskan Native**

##### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count
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227.4	8.4	227.0	262
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##### **Word Analysis**

Mean	StDev	Count
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228.3	14.4	262
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##### **Vocabulary**

Mean	StDev	Count
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227.7	14.3	262
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##### **Literal Comprehension**

Mean	StDev	Count
------	-------	-------

227.5	11.9	262
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##### **Interpretive Comprehension**

Mean	StDev	Count
------	-------	-------

227.3	10.6	262
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##### **Evaluative Comprehension**

Mean	StDev	Count
------	-------	-------

228.1	11.4	262
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##### **Literary Analysis**

Mean	StDev	Count
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227.1	11.4	262
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#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count
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223.8	10.0	224.0	260
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##### **Composition and the Writing Process**

Mean	StDev	Count
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224.4	11.9	260
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##### **Composition and Structure**

Mean	StDev	Count
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223.8	12.7	260
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##### **Grammar and Usage**

Mean	StDev	Count
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222.1	12.9	260
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##### **Conventions - Punctuation**

Mean	StDev	Count
------	-------	-------

224.8	13.4	260
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##### **Conventions - Capitalization**

Mean	StDev	Count
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224.2	15.2	260
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##### **Conventions - Spelling**

Mean	StDev	Count
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227.0	15.4	260
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#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count
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241.6	10.8	240.0	260
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##### **Estimation and Computation**

Mean	StDev	Count
------	-------	-------

238.9	18.4	260
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##### **Mathematical Reasoning and Problem Solving**

Mean	StDev	Count
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239.9	14.7	260
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##### **Measurement**

Mean	StDev	Count
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240.5	13.5	260
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##### **Concepts and Language of Algebra**

Mean	StDev	Count
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243.4	13.9	260
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##### **Concepts and Principles of Geometry**

Mean	StDev	Count
------	-------	-------

245.4	16.0	260
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##### **Data Analysis, Probability, and Statistics**

Mean	StDev	Count
------	-------	-------

240.6	13.9	260
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##### **Functions and Mathematical Models**

Mean	StDev	Count
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243.0	15.7	260
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Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **02 Asian**

#### **Goal Level Performance**

#### **Reading**

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
231.5	10.5	231.0	223	232.0	14.2	223	231.9	15.5	223	231.5	12.5	223	231.7	13.7	223	234.4	13.0	223	232.0	15.4	223

#### **Language Usage**

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
230.1	12.0	231.0	222	230.0	14.0	222	231.3	16.3	222	228.0	15.0	222	231.7	15.8	222	230.3	15.5	222	234.5	15.4	222

#### **Mathematics**

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
251.3	13.0	251.0	222	248.7	17.2	222	248.4	15.3	222	249.0	15.1	222	253.7	16.7	222	259.7	18.6	222	249.5	15.7	222	254.2	17.2	222

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **03 Black/African American**

#### **Goal Level Performance**

##### **Reading**

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
228.7	8.7	229.0	141	228.1	13.0	141	230.2	14.1	141	227.8	12.0	141	229.1	11.6	141	231.0	11.7	141	228.2	11.7	141

##### **Language Usage**

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
223.8	11.3	225.0	140	224.7	12.8	140	225.1	14.6	140	222.1	14.0	140	223.6	15.2	140	223.6	15.1	140	227.7	17.0	140

##### **Mathematics**

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
241.9	10.4	241.0	142	239.7	16.1	142	241.5	13.0	141	238.0	15.0	141	243.5	13.8	142	246.1	15.5	141	243.1	14.6	142	242.5	16.3	141

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **04 Native Hawaiian/Other Pacific Islander**

#### **Goal Level Performance**

#### **Reading**

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
229.3	9.0	231.0	50	231.1	14.8	50	231.4	11.3	50	228.6	11.2	50	230.3	12.9	50	231.6	15.2	50	228.7	12.0	50

#### **Language Usage**

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
226.6	11.4	229.0	50	229.2	14.6	50	225.7	13.8	50	223.0	14.9	50	229.6	18.1	50	228.3	15.2	50	229.2	16.3	50

#### **Mathematics**

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
245.7	10.4	243.0	50	242.1	18.5	50	243.4	13.3	50	243.2	13.2	50	250.3	11.5	50	251.3	17.8	50	244.0	11.0	50	247.2	15.2	50

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# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **05 White**

#### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count
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232.9	8.7	232.0	16219
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##### **Word Analysis**

Mean	StDev	Count
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233.3	12.9	16214
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##### **Vocabulary**

Mean	StDev	Count
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234.5	14.1	16214
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##### **Literal Comprehension**

Mean	StDev	Count
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233.7	11.9	16215
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##### **Interpretive Comprehension**

Mean	StDev	Count
------	-------	-------

233.7	12.1	16215
-------	------	-------

##### **Evaluative Comprehension**

Mean	StDev	Count
------	-------	-------

235.3	12.4	16218
-------	------	-------

##### **Literary Analysis**

Mean	StDev	Count
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231.9	12.4	16213
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#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count
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229.3	9.9	230.0	16224
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##### **Composition and the Writing Process**

Mean	StDev	Count
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230.3	11.6	16223
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##### **Composition and Structure**

Mean	StDev	Count
------	-------	-------

231.1	12.8	16223
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##### **Grammar and Usage**

Mean	StDev	Count
------	-------	-------

228.3	12.8	16222
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##### **Conventions - Punctuation**

Mean	StDev	Count
------	-------	-------

230.4	14.2	16223
-------	------	-------

##### **Conventions - Capitalization**

Mean	StDev	Count
------	-------	-------

228.8	15.0	16222
-------	------	-------

##### **Conventions - Spelling**

Mean	StDev	Count
------	-------	-------

230.8	15.8	16223
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#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count
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248.6	11.1	248.0	16222
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##### **Estimation and Computation**

Mean	StDev	Count
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248.3	16.4	16215
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##### **Mathematical Reasoning and Problem Solving**

Mean	StDev	Count
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247.4	14.2	16214
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##### **Measurement**

Mean	StDev	Count
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245.7	14.2	16216
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##### **Concepts and Language of Algebra**

Mean	StDev	Count
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249.7	14.6	16218
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##### **Concepts and Principles of Geometry**

Mean	StDev	Count
------	-------	-------

254.7	17.4	16217
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##### **Data Analysis, Probability, and Statistics**

Mean	StDev	Count
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247.9	14.2	16216
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##### **Functions and Mathematical Models**

Mean	StDev	Count
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250.7	16.5	16221
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# Idaho Standards Achievement Tests (ISAT)

## State Summary for Grade 10 Spring 2005

### State Results for Reading, Language Usage & Mathematics By Ethnicity

#### State of IDAHO

#### 06 Hispanic or Latino Ethnicity

#### Goal Level Performance

#### Reading

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
225.2	9.0	225.0	1759	225.1	14.0	1758	224.7	14.2	1759	225.3	12.2	1759	225.8	12.6	1759	226.4	12.8	1759	224.4	12.9	1759

#### Language Usage

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
221.3	12.1	223.0	1755	222.1	14.0	1755	221.9	15.2	1755	219.2	15.0	1755	221.4	15.1	1755	222.1	15.7	1755	224.1	17.1	1755

#### Mathematics

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
240.6	10.1	240.0	1759	237.2	16.2	1759	238.8	14.6	1759	238.0	14.8	1759	242.0	14.5	1759	245.2	14.7	1759	239.8	13.6	1759	242.1	14.3	1759

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2005**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **State of IDAHO**

#### **07 Other/Unknown**

#### **Goal Level Performance**

#### **Reading**

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
227.1	11.7	226.0	29	227.9	16.5	29	227.2	15.8	29	225.4	15.1	29	229.4	16.0	29	225.6	17.8	29	228.2	13.9	29

#### **Language Usage**

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
223.6	13.6	226.0	29	225.2	15.0	29	223.0	15.1	29	224.1	16.3	29	224.5	15.5	29	225.5	16.9	29	222.0	19.6	29

#### **Mathematics**

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
244.3	13.7	243.0	30	242.2	20.4	30	241.1	16.3	30	240.8	15.2	30	249.2	17.0	30	247.4	17.9	30	243.8	15.2	30	246.9	17.9	30

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.